

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	Z
9319A-000220	09/870,241	1 5
APPLICANT		ယ
Akira ARAI et al	2	200
FILING DATE	GROUP)
May 30, 2001	1742	··

U.S. PATENT DOCUMENTS							
xaminer's nitials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date		
	4,705,095	11/10/87	Gaspar				
	5,665,177	09/09/97	Fukuno et al				
r		Number 4,705,095	Number Date 4,705,095 11/10/87	Number Date Name	Date Name Subclass 4,705,095 11/10/87 Gaspar		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document	Date	Country	Class/ Subclass	Translation Yes	· No
71.	91	2000077219	03/14/00	European Patent Office		Abstract	
J _{2.}	001	0 936 633	07/23/98	European Patent Appln.		×	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials					
+1.	21	European Search Report				

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PATENT AND TRADEMARK OFFICE Information Disclosure Citation

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U.S. PATENT DOCUMENTS							
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FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	9	11-309549 /	Nov/1999	Japan		Х	
2.	61	9-271909	Oct/1997	Japan		х	
3.	gj	8-215801*	Aug/1996	Japan		х	
/4.	SL	4-055042	Feb/1992	Japan		Abstract	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
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1.	9/	Japanese Office Action regarding Japanese Patent Application No. 2000-399880	/		

* Provided to U.S. PTO in previous Information Disclosure Statements JAN 15 2003

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Sheet 1 of 1

ATTORNEY DOCKET NO.	SER'A_NC.
9319A-000220	09/870,241
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ARAI et al.	,
FILING DATE	GROUP
05/30/2001	1742

U.S. PATENT DOCUMENTS							
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∕/į 1.	02	11-054306	02/26/1999	JAPAN		xxxx	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
<i>f</i> 1.	Q.F	Taiwan Office Action /	•		

Examiner: Date Considered: 2-24-2003

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